PATENT 1163-0496P

MAY 2 6 2004 & Applaint ant:

IN THE U.S. PATENT AND TRADEMARK OFFICE

UCHIDA, et al.

Conf.:

2640

Appl. No.:

10/785,983

Group:

UNKNOWN

Filed:

February 26, 2004

Examiner: UNASSIGNED

For:

BAND REJECTION FILTER WITH ATTENUATION

POLES (AS AMENDED)

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 26, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

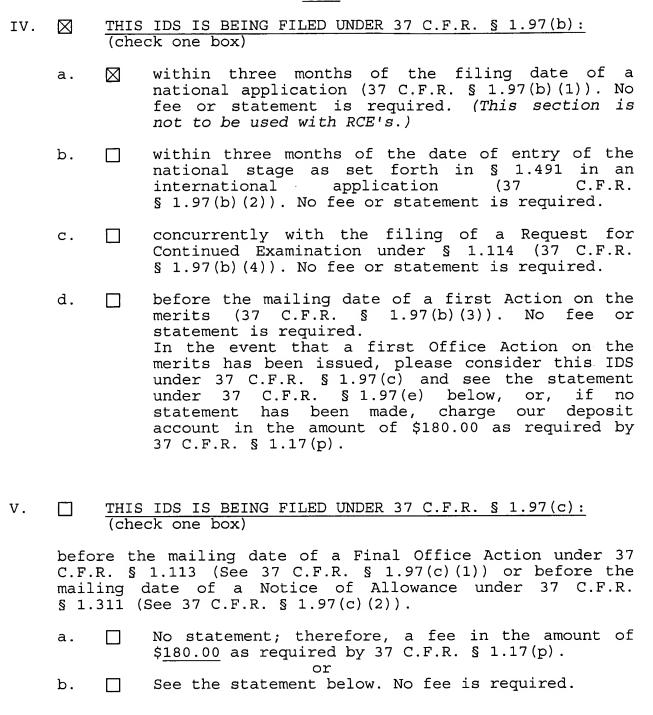
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

A partial translation of the article "Ku-band Elliptic-Function Band-Rejection Filter with Dielectric Resonators" is attached and an English language Abstract is attached to JP 52-075953.

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in counterpart foreign a application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any individual of designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. \Box communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign

statement.

application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII.	PAYME	ENT OF F	EES (check	one box)					
		A check C.F.R. fee.	k in the a § 1.17(p)	amount of \$180.00 as required by 37 is enclosed for the above-identified					
		amount	charge Deposit Account No. 02-2448 in required by 37 C.F.R. § 1.17(p) for the lead fee. A triplicate copy of this paped.						
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				Respectfully submitted					
				BIRCH, STEWART KOŁASCH & BIRCH, LLP					
				By Michael K. Mutter, #29,680					
MKM/] 1163-	lab -0496I	,		P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000					
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(Rev. 05/14/2004)

Fee

Other:

Form PTO-1449

ATTY. DOCKET NO. 1163-0496P

APPLICATION NO. 10/785,983

APPLICANT

XAMINER NITIAL	(Use several sheet		INFORMATION DISCLOSURE CITATION IN AN APPLICATION					UCHIDA, et al.				
XAMINER INITIAL		Filing DATE February 26, 2004		GROUP UNKNOWN								
XAMINER INITIAL		U.	.S. PATENT I	OCUMENTS								
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